

Abstract

An assembling device α_1 for assembling and disassembling a fuel injector α_3 in a mounting hole α_5 of a cylinder head α_2 of an internal combustion engine has a jacket body α_{12} at least partially surrounding the fuel injector α_3 . A contact section α_{14} , on which both a hold-down force F_N for holding down the fuel injector α_3 in the mounting hole α_5 and a disassembling force F_D for disassembling the fuel injector α_3 can be exerted on the fuel injector α_3 , and a collar section α_{13} protruding from the mounting hole α_5 are formed on the jacket body α_{12} . The collar section α_{13} has at least one thread α_{20} , in which a disassembling screw α_{25} can be screwed in so that when the disassembling screw α_{25} is tightened it abuts on the cylinder head α_2 and transmits a disassembling force F_D on the collar section α_{13} so that the assembling device α_1 with the fuel injector α_3 inserted into the assembling device α_1 is extracted.